Attorney's Docket No.: 21167-009001 / 1002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul R. Sharps et al. Art Unit: 1753

Serial No.: 10/723.456 Examiner: Alan D Diamond

Filed: November 26, 2003 Conf. No.: 5958

Title : APPARATUS AND METHOD FOR OPTIMIZING THE EFFICIENCY OF A

BYPASS DIODE IN SOLAR CELLS

## Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT IN REPLY TO ACTION OF SEPTEMBER 19, 2006

Please amend the above-identified application as follows: